_		n a mar D	10 to 10 (C)	ø ል CIT	ismittal <i>o</i>	0-10-01	
OIPE	43.1. Commanda and harmond					719-06 Bereve	
Complete and send	this form, together wi	пи аррисавіе і	iec(s), iu. <u>I</u>		Commissioner for P.O. Box 1450	r Patents	
SEP 1 8 2006					Alexandria, Virg	inia 22313-1450	
					(571)-273-2885		
property and the condicated unless corrected baintenance fee notification	SEIOM OL DILECTED DITTELMISE	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and Flers and notifications are specifying a			ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa	
	E ADDRESS (Note: Use Block 1 for a	any change of address)			Note: A certificate of Fee(s) Transmittal. Th papers. Each additions	mailing can only be used for is certificate cannot be used it il paper, such as an assignme of mailing or transmission, incare or staning or transmiss	or domestic mailings of the for any other accompanying ant or formal drawing, must
1 29053 75	90 06/20/2006			ĺ	have its own certificate	mcate of Mailing of Transmiss Fee(s) Transmittal is being depo	sion
DALLAS OFFIC 2200 ROSS AVEN SUITE 2800	E OF FULBRIGHT IUE	& JAWORSK	IL.L.P.	í	States Postal Service, E Mail Stop ISSUE FEE ad	xpress Mail Label EV 56824039 Idress above, or being facsimile on the date indicated below	6 US addressed to the
DALLAS, TX 7520	01-2784				Scott Matthews	ingine . Nonde test have the second	(Depositor's name)
09/20/2006 JBALINA2 00000003 09552760					Scott Westfan (Signature)		
01 FC:1501 1400.00 DP					September 18, 2006 (Date)		
APPLICATION NO.	FILING DATE	I	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/552,760	04/18/2000	Kirk B. Ashby				049581-P024US-10006096	3104
ITLE OF INVENTION: S	YSTEM AND METHOD FO	OR FREQUENCY	TRANSLATI	ON US	ING AN IMAGE REJI	ECT MIXER	
			 1	DI	TO TON EEE	TOTAL FEE(S) DUE	DATE DUE
APPLN, TYPE	SMALL ENTITY	ISSUE FE		P	JBLICATION FEE	\$1400	09/20/2006
nonprovisional	NO	\$1400			\$0	31 -00	07/20/2000
EXAN	MINER	L			LASS-SUBCLASS	}	
•	PABLO N	2618			455-112000		
. Change of correspondence TR 1.363).	e address or indication of "F	ee Address" (37	(1) the nat	mes of	the patent front page, l up to 3 registered pate		
Change of correspond Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	or agents (OR, alte	rnatively, single firm (having as	- Eulbright	t & Jaworski LLP
UFon Address" indica	tion (or "Fee Address" Indica	ation form	registered	attome	y or agent) and the nar t attornevs or agents. It	nes of up to	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	listed, no t	name w	ill be printed.		
. ASSIGNEE NAME ANI	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print	or type)		damment has been filed for
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app I a substitute	ear on for filin	the patent. If an assig ig an assignment.	nee is identified below, the	document has been med for
(A) NAME OF ASSIGN			(B) RESIDE	NCE: (CITY and STATE OR	COUNTRY)	
Microtune (Texa	as), L.P.		Plano	, TX			
lease check the appropriat	e assignee category or category	ories (will not be pr	inted on the p	atent) :	☐ Individual 🗵 (Corporation or other private gr	roup entity Government
a. The following fee(s) are	e enclosed:	46	. Payment of				
		. د	_		mount of the fee(s) is e lit card. Form PTO-203		
X The Director			ctor is h	ereby authorized by ch	arge the required fee(s), or cr	edit any overpayment, to tra copy of this form).	
			Deposit A	Account	Number <u>06-2380</u>	(enclose an ex	ua copy of this form).
☐ a Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.	☐ b. Applic	cant is n	o longer claiming SMA	ALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if and different	ny) or to e other	re-apply any previous than the applicant; a re	ly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature	No.v.					ptember 18, 2006	
Typed or printed name	R. Ross Viguet			_	Registration	No. 42,203	· · · · · · · · · · · · · · · · · · ·
••	ion is required by 37 CFR 1 lity is governed by 35 U.S.C application form to the USP1	311. The information 122 and 37 CFR TO. Time will vary	on is required 1.14. This co depending u	to obtailection	in or retain a benefit by is estimated to take 12 individual case. Any	the public which is to file (a minutes to complete, includ comments on the amount of	nd by the USPTO to process) ing gathering, preparing, and time you require to complete

This collection of information is required by 37 CFR 1.311. The information is required to obtain of relating between the complete, including gathering, preparing, and an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

SEP 1 8 2006

PTO/SB/21 (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/552,760-Conf. #3104 Filing Date **TRANSMITTAL** April 18, 2000 First Named Inventor **FORM** Kirk B. Ashby Art Unit 2684 (to be used for all correspondence after initial filing) **Examiner Name** P. Tran Attorney Docket Number 3 Total Number of Pages in This Submission 49581/P024US/10006096 ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of x | Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Identify below): Part B Issue Fee Transmittal (2 **Express Abandonment Request** Request for Refund pages; 1 original, 1 copy) Check in the amount of \$1400.00 Information Disclosure Statement CD, Number of CD(s) Return Receipt Postcard Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name FULBRIGHT & JAWORSKI L.L.P. Signature $\Omega \mathcal{N}_{i}, V_{i}$ Printed name R. Ross Viguet Date Reg. No. September 18, 2006 42,203

	Transmittal	
	vith any paper referred to as being attached or enclose 6 US, on the date shown below in an envelope addres	
Dated: September 18, 2006	Signature: Scott News	(Scott Matthews)